

Group 2			Group Number 2	anahuang@ucsc.edu; hleach@ucsc.edu; apfurman@ucsc.edu									
Item	Qty	Part Name + hyperlink	Status	Vendor	Vendor Part Number	Manufacturer	Manufacturer Part Number	Unit Price	Total Cost (Calculated)	Team Notes	Approved by (teaching staff only)	BELS Comments (BELS only)	Possession (BELS only)
1	2	L298N H-Bridge	Received in BELS	BELS				\$ -	\$ -				
2	2	Maple Plywood	Received in BELS	BELS				\$ -	\$ -				
3	3	IR tape sensor 1	Received in BELS	BELS				\$ -	\$ -				
4	2	Large RC servo 12kgcm (180 degrees)	Received in BELS	BELS				\$ -	\$ -				
5	5	DC Motor: Greartisan ZGA37RG31.6i	Received in BELS	BELS				\$ -	\$ -				
6	4	Bearings 6mm Inner Dia	Internal (not by BELS)	Amazon				\$ 1.00	\$ 4.00	We are purchasing ourselves			
7	2	8mm steel rod	Internal (not by BELS)	Amazon				\$ 6.00	\$ 11.99	We are purchasing ourselves			
8	4	Linear Motion Ball Bearing	Internal (not by BELS)	Amazon				\$ 3.50	\$ 13.99	We are purchasing ourselves			
9	2	5mm steel rod	Internal (not by BELS)	Amazon				\$ 4.70	\$ 9.39	We are purchasing ourselves			
10	1	S Timing belt kit	Internal (not by BELS)	Amazon				\$ 14.99	\$ 14.99	We are purchasing ourselves			
11	1	Ball roller	Internal (not by BELS)	Amazon				\$ 1.00	\$ 1.10	We are purchasing ourselves			
12	1	Timing belt for stepper	Internal (not by BELS)	Amazon				\$ 6.38	\$ 7.00	We are purchasing ourselves			
13	2	stepper drive assembly bearing	Internal (not by BELS)	Amazon				\$ 0.90	\$ 1.98	We are purchasing ourselves			
14	1	Line Following Sensor Module	Internal (not by BELS)	Amazon				\$ 11.98	\$ 13.15	We are purchasing ourselves			
15	1	Raspberry PI	Received in BELS	BELS									
16	1	SD Card	Received in BELS	BELS				\$ -	\$ -				
17	1	USB Cable	Received in BELS	BELS				\$ -	\$ -				
18	1	Camera	Internal (not by BELS)	Adafruit				\$ 6.95	\$ 7.63	We are purchasing ourselves			
19	1	20 yd duct tape	Internal (not by BELS)	Ace				\$ 7.49	\$ 8.22	We are purchasing ourselves			
20	2	Electrical tape	Internal (not by BELS)	Ace				\$ 4.99	\$ 10.95	We are purchasing ourselves			
21								\$ -	\$ -				
22								\$ -	\$ -				
23								\$ -	\$ -				
24								\$ -	\$ -				
25								\$ -	\$ -				
TOTALS								\$ 50.45	\$ 104.38				